Nitric oxide synthase (endothelial) polyclonal antibody

This antibody is covered by our Worry-Free Guarantee.

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ALX-210-5050	100µl

Manuals, SDS & CofA View Online »

Handling & Storage

Handling	Avoid freeze/thaw cycles.
Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	eNOS, NOS III
Application	ICC, WB
Application Notes	Immunohistochemical staining of eNOS (NOS III) in mouse cardiac tissue with Prod. No. ALX-210-505 results in the staining of the endothelium. Detects a band of ~140kDa by Western blot.
Crossreactivity	Does not cross-react with inducible NOS (iNOS; NOS II) or neuronal NOS (nNOS; NOS I).
Formulation	Liquid. Neat serum diluted in PBS containing 0.05% sodium azide.
Host	Rabbit
Immunogen	Synthetic peptide corresponding to aa 598-612 (P598YNSSPRPEQHKSYK612C) of bovine endothelial nitric oxide synthase (eNOS; NOS III).
Recommendation Dilutions/Conditions	Immunocytochemistry (1:250)Western Blot (1:1,000)Suggested dilutions/conditions may not be available for all applications.Optimal conditions must be determined individually for each application.
Species Reactivity	Dog, Human, Mouse, Rat
UniProt ID	P29473
Worry-free Guarantee	**This antibody is covered by our Worry-Free Guarantee .**

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